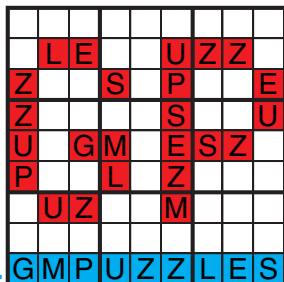




# FILLOMINO

- |   |                         |
|---|-------------------------|
| Grant Fikes   | Fillomino               |
| John Bulten   | Fillomino               |
| Murat Can Tonta   | Fillomino               |
|  Grant Fikes | Fillomino               |
| Takeya Saikachi   | Fillomino (Restriction) |
| Michael Tang  | Fillomino               |
| Serkan Yürekli  | Fillomino (Checkered)   |

## GRANDMASTER PUZZLES



# Fillomino by Grant Fikes



			4	4			3	3	
1	2		6	6			5	1	
3	5								
							5	5	
							2	1	
6	5								
5	1								
							2	3	
	5	2			6	2	6	4	
	5	6			5	1			

*Border Boxes*

# Fillomino by John Bulten



									4
3	2		4	2		1	4		1
			2		2		2		
3			1		3		1		3
1		3		3		1			2
		2		3		2			
1		1	4		3	4		3	1
2									

*Small Graces*

# Fillomino by Murat Can Tonta



					6	2			
			5	3					
		3				3	6		
2		2						1	
1				2	3			2	
	2			5	4				1
	1						4		5
		3	1				4		
					2	6			
			1	5					

*28 Dice*

# Fillomino by Grant Fikes



		1	4	5		2	9	3	4	1		3	4	13
		2				9	2	16	11	3				5
		9												13
					16		3		2		13			
		9	9										8	4
		7	4		5		10		11		8		7	2
		2	1										12	14
		3	5		9		6		7		12		12	6
		9	9										3	4
					4		15		14		1			
		1												12
		4				15	15	14	14	5				14
		2	4	6		4	4	14	3	3		5	5	14

34th Birthday Magic

# Fillomino (Restriction) by Takeya Saikachi

Rules: Variation of Fillomino. The size of all polyominoes must be 1, 2, or 3.



		3		3					1
	2				3		1		
2						3			
				3			2		1
		2							2
2							3		
3		3			3				
			1						1
		3		3				1	
3					2		1		

*Surrounded*

# Fillomino by Michael Tang



	3	2	1	2	1		2	3	
	1				4			1	
	3				1				
	2			1	2	2	4	3	
	4	3	2	4	4			1	
				1				4	
	3			2				3	
	2	1		2	4	1	3	4	

*Interlocking Rings*

# Fillomino (Checkered) by Serkan Yürekli

Rules: Standard Fillomino rules.  
 Also, it must be possible to shade  
 some polyominoes black  
 so that no bordering  
 polyominoes are the same color  
 (in other words, the grid must allow  
 a two-color shading).

			1	
		3		4
	1		4	
5		4		
	5			

4	4	4	1	4
4	3	3	4	4
5	1	3	4	3
5	5	4	3	3
5	5	4	4	4



			6						
		5	5			8	4		
	4	5					1	4	
				8	3				3
	2			5	4				
	4	7					1	4	
		7	1			18	18		
						1			

*Siege*